Manhole In	spection Summary	Manhole # S51AA_003MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 51	IAA Node: 003 Status: Found	Insp Date: 2/27/08 10:06 AM
Incomplete Cor	nments	Crew: jl,ct
		Inspector: Provine, D
		Firm: JV
Location	Address: curley	Cross Street: linwood
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments	Complete	
Cover	Shape: Circular Diameter: 24 (in	
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 1 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks		
Chimney / Fra	mme Adjustment	Parged Height: 6 (in.)
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration:	□ None □ Joint □ Cracks □ Mortar □	Roots Wall
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	□ None □ Joint □ Cracks □ Mortar	☐ Roots ✓ Wall
Barrel	Material: Brick	
Shape:	Circular Diameter: 42 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall
Bench	✓ Exists Material: Brick] Parged
Condition:	Sound Cracked Root Intrusion	☐ Deteriorated ☐ Leaks
Channel Material: Brick Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps Count: 5 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect 1



adjustment joint

Top View



Defect 2



frame leaks

Manhole Inspection Summary

Manhole # S51AA_003MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.85 (ft.) Flow Characteristics: Fast

Deposits: \square None \square Mud \square \square Debris \square Grease

Silt Depth: **1** (in.) Deposits Extent: **Light** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.95 (ft.) Flow Characteristics: Fast

Deposits: None Mud Debris Grease

Silt Depth: **1** (in.) Deposits Extent: **Light** Infiltration: **None** Pipe Seal Cond: **Sound**

3 O'Clock Inflow Drop In @ 3 O'Clock



Drop: Inside Rod and Bar

Angled: **Yes** Reading: **9.45** (ft.)

Inv Depth: 10.45 (ft.)

Drop Condition: **Open**

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

Manhole # S51AA_003MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: Clay Pipe Lined
Invert Depth: **10.85** (ft.) Flow Characteristics: Slow
Deposits: None Mud Deposits Grease
Silt Depth: **4** (in.) Deposits Extent: Medium
Infiltration: None Pipe Seal Cond: Sound

Connects To: **Manhole**Possible Illicit Connection

Drop: **None**